Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	("6677972" or "6639704" or "6366385" or "6469774" or "6108115" or "6081364" or "5966232" or "6046835" or "6268877" or "6141118" or "5749642" or "5809381" or "5838506" or "6229646" or "5940663" or "5604163" or "5833341" or "5692819" or "5446510" or "5461500" or "5516350" or "5566367" or "5381278" or "5452128" or "5590942" or "5387953" or "5145510").pn.	USPAT; DERWENT	OR	ON	2004/12/07 12:36
L2	36	1 and (light adj source)	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L3	19	2 and deflect\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:42
L4	13	3 and scan\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:43
L5	2	4 and diffract\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:43
L6	2	5 and surface	USPAT; DERWENT	OR	ON	2004/12/07 12:43
L7	2	6 and (scanning adj direction)	USPAT; DERWENT	OR	ON	2004/12/07 12:43
L8	2	"6094286".pn.	USPAT; DERWENT	OR	ON	2004/12/07 12:42
L9	1	8 and (light adj source)	USPAT; DERWENT	OR	ON	2004/12/07 12:51
L10	1	9 and deflect\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:51
L11	1	10 and scan\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:43
L12	1	11 and diffract\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L13	1	12 and surface	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L14	1	13 and (scanning adj direction)	USPAT; DERWENT	OR	ON	2004/12/07 12:52
L15	26106	(scanning adj direction)	USPAT; DERWENT	OR	ON	2004/12/07 12:51
L16	7682	15 and (light adj source)	USPAT; DERWENT	OR	ON	2004/12/07 12:51
L17	3098	16 and deflect\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L18	632	17 and diffract\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:52

140	500	10 and purfered	LICDAT	00	ON	2004/12/07 12:52
L19	586	18 and surface	USPAT; DERWENT	OR	ON	2004/12/07 12.52
L20	586	19 and (scanning adj direction)	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L21	205	20 and (main adj scanning)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L22	115	21 and (sub-scanning)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L23	46	22 and (form\$4 near2 spot)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L24	1	23 and (refracting adj surface)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L25	10	23 and refracting	USPAT; DERWENT	OR	ON	2004/12/07 12:57
L26	1	25 and stray	USPAT; DERWENT	OR	ON	2004/12/07 12:54
L27	105477	"382"/("312", "318", "321", "322"). ccls.	USPAT; DERWENT	OR	ON	2004/12/07 12:58
L28	10001	27 and (light adj source)	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L29	1727	28 and deflect\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L30	290	29 and diffract\$4	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L31	274	30 and surface	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L32	32	31 and (scanning adj direction)	USPAT; DERWENT	OR	ON	2004/12/07 12:59
L33	6	32 and (main adj scanning)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L34	6	33 and (sub-scanning)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L35	. 2	34 and (form\$4 near2 spot)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L36	. 0	35 and (refracting adj surface)	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L37	0	35 and refracting	USPAT; DERWENT	OR	ON	2004/12/07 13:00
L38	1.	35 and refract\$4	USPAT; DERWENT	OR	ON	2004/12/07 13:03
L39	22925	scan\$4 with optical	EPO; JPO	OR	ON	2004/12/07 13:03
L40	5065	39 and (light adj source)	EPO; JPO	OR	ON	2004/12/07 13:03
L41	1655	40 and deflect\$4	EPO; JPO	OR	ON	2004/12/07 13:03
L42	1088	41 and beam	EPO; JPO	OR	ON	2004/12/07 13:03
L43	86	42 and imaging	EPO; JPO	OR	ON	2004/12/07 13:04

L44	1	43 and (diffract\$4 near surface)	EPO; JPO	OR	ON	2004/12/07 13:05
L45	1	44 and refract\$4	EPO; JPO	OR	ON	2004/12/07 13:05
L46	1	45 and main	EPO; JPO	OR	ON	2004/12/07 13:04
L47	1	46 and direction	EPO; JPO	OR	ON	2004/12/07 13:05
L48	4	43 and diffract\$4	EPO; JPO	OR	ON	2004/12/07 13:05
L49	1	48 and refract\$4	EPO; JPO	OR	ON	2004/12/07 13:05

	σ	1	Document ID	Issue Date	Page s	Title
1			JP 2002244070 A	20020828	12	SCANNING OPTICAL DEVICE AND IMAGE FORMING APPARATUS USING IT

	Current OR	Current XRef	Retrieva l Classif	Inventor	s	C	P	2	3
1				KIMURA, KAZUMI	X				

	4	5	Image Doc. Displayed	PT
1			JP 2002244070 A	

	υ	1	Document ID	Issue Date	Page s	Title
1			US 5043566 A	19910827	19	Monitor mechanism for use with a scanning optical apparatus with composite drawing a monitoring beams

	Current OR	Current XRef	Retrieva l Classif	Inventor	s	С	P	2	3
1	250/206.1	219/121.8 ; 250/225		Andoh; Hiroaki et al.	X				

	4	5	Image Doc. Displayed	PT
1			US 5043566	

	υ	1	Docume	ent	Issue Date	Page s	Title
1			US 6697 B2	7181	20040224	34	Optical scanning device, image forming apparatus and optical scanning method
2			US 6683 B2	3707	20040127		Scanning optical apparatus and image forming apparatus using the same
3			US 6677 B2	7972	20040113	19	Scanning optical apparatus and image forming apparatus using the same
4			US 6639 B2	704	20031028		Scanning optical apparatus, and image forming apparatus using the same
5			US 6633 B2	3423	20031014	30	Scanning optical system and image forming apparatus using the same
6			US 6469 B1	818	20021022	18	Multi-beam scanning optical apparatus and image forming apparatus using it
7			US 6384 B1	949	20020507	33	Optical scanning device, image forming apparatus and optical scanning method
8		l	US 6215 B1	5574	20010410	33	Scanning optical device and multi- beam scanning optical device

	Current	Current XRef	Retrieva l Classif	Inventor	S	С	P	2	3
1	359/196	359/205; 359/212; 359/216		Masuda; Koji	Х		٠	8-	
2	359/205	347/256; 359/217		Ishihara; Keiichiro et al.	X				
3	347/244	347/259		Kimura; Kazumi	X				
4	359/205	347/259; 347/260; 359/209; 359/212; 359/216		Kimura; Kazumi	Х				
5	359/205	359/17; 359/206; 359/207; 359/216; 359/217		Ishibe; Yoshihiro	х				
6	359/204	250/235; 347/235; 347/243; 347/244; 359/205; 359/207; 359/216		Kato; Manabu	Х				
7	359/196	359/205; 359/212; 359/216		Suzuki; Seizo	X				
8	359/207	359/204; 359/205; 359/206; 359/216	*	Toyoda; Koji	х				

	4	5	Image Doc. Displayed	PT
1			US 6697181	
2			US 6683707	
3			US 6677972	
4			US 6639704	
5			US 6633423	
6			US 6469818	
7			US 6384949	
8			US 6215574	

	υ	1	Document ID	Issue Date	Page s	Title
9		l	US 5510826 A			Optical scanning apparatus
10			US 5216478 A	19930601	40	Doppler velocity meter

	Current OR	Current XRef	Retrieva 1 Classif	Inventor	S	С	P	2	3
9	347/256	359/206; 359/216		Koide; Jun	X				
10	356/28.5	356/499		Kadowaki; Hidejiro et al.	Х				

	4	5	Image Doc. Displayed	PT
9			US 5510826	
10			US 5216478	



Day: Tuesday

Date: 12/7/2004

Time: 12:23:10

Inventor Name Search Result

Your Search was:

Last Name = KIMURA First Name = KAZUMI

Application#	Patent#	Status	Date Filed	Title	Inventor Name 48
10734210	Not Issued	030	12/15/2003	SCANNING OPTICAL SYSTEM	KIMURA, KAZUMI
10680147	Not Issued	061	10/08/2003	SCANNING OPTICAL APPARATUS AND IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
10658397	Not Issued	092	09/10/2003	SCANNING OPTICAL SYSTEM AND IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
10496826	Not Issued	030	05/27/2004	OPTICAL ELEMENTS AND SCANNING OPTICAL SYSTEM HAVING THE SAME AND IMAGE FORMING APPARATUS	KIMURA, KAZUMI
10376267	Not Issued	095	03/03/2003	SCANNING OPTICAL SYSTEM AND IMAGE FORMING APPARATUS USING SAME	KIMURA, KAZUMI
10147896	Not Issued	093	05/20/2002	OPTICAL ELEMENT, SCANNING OPTICAL SYSTEM HAVING THE SAME, AND IMAGE FORMING APPARATUS	KIMURA, KAZUMI
10073108	Not Issued	030	02/12/2002	SCANNING OPTICAL APPARATUS AND IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
09917742	6677972	150		SCANNING OPTICAL APPARATUS AND IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
09794500	6639704	150		SCANNING OPTICAL APPARATUS, AND IMAGE	KIMURA, KAZUMI

li.	11 1	ı	n i	_	
				FORMING APPARATUS USING THE SAME	
09733065	6366385	150	12/11/2000	MULTI-BEAM SCANNING OPTICAL SYSTEM AND IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
09694502	Not Issued	071	10/24/2000	SCANNING OPTICAL APPARATUS AND COLOR IMAGE FORMING APPARATUS USING THE SAME	KIMURA, KAZUMI
09383623	6469774	150	08/26/1999	IMAGE READING APPARATUS	KIMURA , KAZUMI
09352199	6108115	150	07/13/1999	SCANNING OPTICAL SYSTEM	KIMURA , KAZUMI
09135647	6081364	150	08/18/1998	LASER LIGHT SOURCE FOR EMITTING A PLURALITY OF LASER BEAMS, METHOD ADJUSTING FOCUSING OF THE LASER LIGHT SOURCE, AND SCANNING OPTICAL SYSTEM	KIMURA , KAZUMI
09018954	5966232	150	02/05/1998	SCANNING OPTICAL SYSTEM	KIMURA , KAZUMI
08999130	6046835	150	12/29/1997	SCANNING OPTICAL APPARATUS	KIMURA , KAZUMI
08965529	6268877	150		SCANNING OPTICAL DEVICE FEATURING OPTICAL SYSTEM IMAGE MAGNIFICATIONS IN MAIN AND SUBSCANNING DIRECTIONS WITHIN A PRESCRIBED RANGE	KIMURA , KAZUMI
08872043	6141118	150	06/10/1997	OPTICAL SCANNING DEVICE	KIMURA , KAZUMI
08819408	5749642	150		ILLUMINATING OPTICAL SYSTEM AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
08777093	5809381	150	12/30/1996	IMAGE-FORMING APPARATUS AND MAGNIFICATION CORRECTION METHOD USING THE SAME	KIMURA , KAZUMI
08715386	5838506	150		METHOD FOR PRODUCING REPLICA MIRROR FOR	KIMURA , KAZUMI

		·		IMAGE RECORDING APPARATUS PRODUCING THE SAME	
08687622	6229646	150	07/24/1996	PLATE-LIKE POLARIZING ELEMENT, A POLARIZING CONVERSION UNIT PROVIDED WITH THE ELEMENT, AND A PROJECTOR PROVIDED WITH THE UNIT	KIMURA , KAZUMI
08575695	5940663	150	11	IMAGE EXPOSURE APPARATUS	KIMURA , KAZUMI
08500202	5604163	150	07/10/1995	SYNTHETIC SILICA GLASS POWDER	KIMURA , KAZUMI
08461557	Not Issued	166	06/05/1995	ILLUMINATING OPTICAL SYSTEM AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
08453441	5833341	150	05/30/1995	ILLUMINATING OPTICAL SYSTEM AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
08403549	5692819	150		ILLUMINATING DEVICE AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
08328406	5446510	150	10/24/1994	IMAGE DISPLAY APPARATUS	KIMURA , KAZUMI
08293738	5461500	150	08/22/1994	POLARIZATION CONVERTING APPARATUS AND OPTICAL INSTRUMENT HAVING THE SAME	KIMURA , KAZUMI
08271674	Not Issued	166	11	REPLICA MIRROR FOR IMAGE RECORDING APPARATUS AND METHOD FOR PRODUCING THE SAME	KIMURA , KAZUMI
08260453	5516350	150		PROCESS FOR PRODUCING SYNTHETIC QUARTZ GLASS POWDER	KIMURA , KAZUMI
08163564	5566367		12/08/1993	1	KIMURA , KAZUMI
<u>08146801</u>	5381278	150	11/01/1993	POLARIZATION CONVERSION UNIT, POLARIZATION	KIMURA , KAZUMI

				ILLUMINATION APPARATUS PROVIDED WITH THE UNIT, AND PROJECTOR PROVIDED WITH THE APPARATUS	
08131433	Not Issued	161	10/04/1993	POLARIZING ELEMENT AND IMAGE DISPLAY APPARATUS HAVING THE POLARIZING ELEMENT	KIMURA , KAZUMI
<u>08118460</u>	5590942	150	09/08/1993	POLARIZING CONVERSION UNIT, ILLUMINATING DEVICE AND PROJECTOR USING THEM	KIMURA , KAZUMI
08104278	Not Issued	166	08/10/1993	IMAGE DISPLAY APPARATUS	KIMURA , KAZUMI
08041286	Not Issued	166	03/29/1993	POLARIZATION CONVERTING APPARATUS AND OPTICAL INSTRUMENT HAVING THE SAME	KIMURA , KAZUMI
08030571	Not Issued	166	03/12/1993	ILLUMINATING OPTICAL SYSTEM AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
08006816	5452128	150	01/21/1993	POLARIZATION ILLUMINATION APPARATUS AND PROJECTOR USING THE APPARATUS	KIMURA , KAZUMI
07964083	Not Issued	166	10/20/1992	ILLUMINATING DEVICE AND PROJECTOR UTILIZING THE SAME	KIMURA , KAZUMI
07878723	Not Issued	166		POLARIZATION CONVERSION UNIT, POLARIZATION ILLUMINATION APPARATUS PROVIDED WITH THE UNIT, AND PROJECTOR PROVIDED WITH THE APPARATUS	KIMURA , KAZUMI
07865312	Not Issued	166		PLATE-LIKE POLARIZING ELEMENT, A POLARIZING CONVERSION UNIT PROVIDED WITH THE ELEMENT, AND A PROJECTOR PROVIDED WITH THE UNIT	KIMURA , KAZUMI
07861613	Not Issued	166	11 1	POLARIZING ELEMENT AND IMAGE DISPLAY APPARATUS HAVING THE POLARIZING ELEMENT	KIMURA , KAZUMI
1					

07812	<u>758</u>	5387953	150		POLARIZATION ILLUMINATION DEVICE AND PROJECTOR HAVING THE SAME	KIMURA , KAZUMI
<u>07754</u>	963	5145510	150			KIMURA , KAZUMI
07696	725	Not Issued	166	05/07/1991	POLARIZATION CONVERTING APPARATUS AND OPTICAL INSTRUMENT HAVING THE SAME	KIMURA , KAZUMI
07630	271	Not Issued	166	12/19/1990	IMAGE DISPLAY APPARATUS	KIMURA , KAZUMI
07362	305	Not Issued	161	·	PROCESS FOR PRODUCING HIGHLY PURE QUARTZ GLASS POWDER	KIMURA , KAZUMI

Inventor Search Completed: No Records to Display.

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